## **EXAMINER'S SEARCH NOTES**

```
IS&R L1
                4515
                       ((428/35.7) or (428/36.9) or (428/36.91) or (428/36.92)).CCLS. USPAT; US-PGPUB; EPO; JPO:
DERWENT; IBM_TDB
IS&R
       L2
               622
                       (264/85).CCLS. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
IS&R
        L3
               287
                       (264/328.17).CCLS.
                                              USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
IS&R
       L4
               290
                       (264/331.18).CCLS.
                                              USPAT; US-PGPUB; EPO; JPO; DERWENT: IBM TDB
BRS
        L_5
                       1 and 2 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
               2
BRS
        L6
               70
                       2 and polyester USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
BRS
        L7
               5
                       6 and (preform or parison)
                                                     USPAT; US-PGPUB; EPO; JPO; DERWENT: IBM TDB
BRS
        L8
                                              USPAT
                       5980797.URPN.
               3
 BRS L9 24 ("3522214" | "3535280" | "3695327" | "4096122" | "4237261" | "4319017" | "4415721" | "4465819" | "4474938" | "4490519" | "4540771" | "5217642" | "5286500" | "5302255" | "5508394" | "5616681" | "5677415" |
BRS
 "5714553" | "5856423" | "5945460" | "5980797" | "6013287" | "6017566" | "6441126").PN.
                                                                                           USPAT
BRS
                                                            USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
        L10
               17
                       9 and (inert or nitrogen or argon)
BRS
                       1 and (polyester NEAR20 (atmosphere NEAR10 (inert or argon or nitrogen)))
        L11
PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS
               8
                       ruppman-K$.in.
                                              USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
        L12
IS&R
       L13
                       (("4064112") or ("4092458") or ("4230819") or ("4609721") or ("4764323") or ("5286187") or
               14
("5286435") or ("5340884") or ("5531060") or ("5648032") or ("5656719") or ("5980797") or ("6099778") or
("6113997")).PN.
US 20030094723 A1
                              US-PGPUB
                                                                    Method of making an improved preform
                                              20030522
                                                             6
        264/85 264/328.1; 264/523; 425/542; 428/542.8
                                                                    Ruppman, Kurt H. SR.
US 5980797 A
                       USPAT 19991109
                                                     Apparatus and method for molding polyester articles having low
                                             10
acetaldehyde content directly from the melt formation using flash tank devoltatilization
                                                                                          264/85 159/2.2;
264/102; 264/211.21; 264/211.23; 425/203; 425/204; 425/207; 425/209; 528/483; 528/492; 528/501
        Shelby, Marcus David et al.
US 5856423 A
                       USPAT 19990105
                                                     Apparatus and process for a polycondensation reaction
                                             14
       528/194
                       528/176; 528/190; 528/193
                                                            Bhatia, Kamlesh Kumar
                              US-PGPUB
US 20020048641 A1
                                             20020425
                                                                    Elastomer molded product
       428/35.7
                       428/480
                                             Yamaguchi, Takanari et al.
US 6083585 A
                       USPAT 20000704
                                             26
                                                     Oxygen scavenging condensation copolymers for bottles and
packaging articles
                              428/35.7
                                             525/171; 525/177; 525/445; 528/298
                                                                                          Cahill, Paul J. et al.
US 6042908 A
                       USPAT 20000328
                                                     Process for improving the flavor retaining property of
                                             6
polyester/polyamide blend containers for ozonated water
                                                                    428/35.7
                                                                                   206/524.1; 206/524.6;
428/36.6; 428/36.92;
525/425
                       Long, Timothy Edward et al.
US 4340721 A
                      USPAT 19820720
                                                     Novel polyester for the packaging of comestibles
       528/272
                      428/35.7; 428/35.8; 428/36.92; 528/274; 528/285; 528/302; 528/307; 528/308.6
       Bonnebat, Claude et al.
US 20040091649 A1
                              US-PGPUB
                                             20040513
                                                            6
                                                                    Extrusion blow molding method
       428/35.7
                      264/540
                                             Ruppman, Kurt H. SR. et al.
US 5656719 A
                      USPAT 19970812
                                                     Condensation injection molding process for producing bottle
preforms of polyethylene terephthalate and/or its copolyesters and resultant preforms
       264/512; 264/513; 264/516; 525/437; 528/272; 528/298; 528/301; 528/302; 528/307; 528/308;
528/308.6
                      Stibal, Werner et al.
US 5648032 A
                      USPAT 19970715
                                                    Process for producing polyester articles having low acetaldehyde
content
               264/101
                              159/2.2; 264/141; 264/211.23; 264/331.21; 425/203; 528/308.5
                                                                                                         Nelson.
Gregory Wayne et al.
US 4764323 A
                      USPAT 19880816
                                                    Method of treating hollow articles, in particular polyethylene
terephthalate preforms
                              264/85 264/234; 264/344; 264/532; 264/83; 525/383; 525/437; 528/308.2
       Al Ghatta, Hussain A.
US 4609721 A
                      USPAT 19860902
                                                    Process for making molding grade polyethylene terephthalate
       528/285
                      528/272; 528/308.2; 528/308.3; 528/483
                                                                           Kirshenbaum, Gerald S. et al.
US 4230819 A
                      USPAT 19801028
                                                    Eliminating acetaldehyde from crystalline polyethylene
terephthalate resin
                              528/483
                                             264/87; 528/272
                                                                           Hauenstein, Jack D. et al.
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